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## Abstract

A retrofittable power supply allows an electronic device that is initially designed
to be non-portable (in the sense that such electronic and electrical devices require a wired
connection to an AC or DC power supply) to operate in geographical regions, or under
conditions, in which a wired power supply is not available. The retroffitable power
supply can simply plug into an existing case or frame of the non-portable electronic
device, and can then serve as a means for powering both the non-portable electronic
device, as well as a means for powering peripheral devices that may be coupled to the
non-nortable electronic device